

ASQ TRAVEL GRANTS

Abstract Number	Abstract Title	Code	First Name (Presenter)	Last Name (Presenter)	Country
912	EFFECT OF PROBIOTIC SUPPLEMENTATION ON ENDOTHELIAL INJURY AND INFLAMMATION BIOMARKERS AMONG PATIENTS WITH CHRONIC KIDNEY DISEASES ON HEMODIALYSIS	MO584	Geraldo	Bezerra da Silva Junior	Brazil
1498	LANDSCAPE RNA PROFILING OF URINARY EXTRACELLULAR VESICLES IN PATIENTS WITH DIABETIC NEPHROPATHY	MO619	Songtao	Feng	P.R. China
561	HUMORAL IMMUNE RESPONSE OF THE ADDITIONAL CHADOX1 NCOV-19 VACCINE FOLLOWING A TWO-DOSE INACTIVATED WHOLE-VIRUS SARS-COV-2 VACCINATION IN PATIENTS ON DIALYSIS	MO191	Rungthiwa	Kitpermkiat	Thailand
1479	SAFETY ANALYSIS OF ANTICOAGULANT THERAPY IN STAGE 4 CKD IN COMBINATION WITH AF	MO182	Ranokhon	Igamberdieva	Uzbekistan
203	RENAL RECOVERY AFTER ACUTE KIDNEY INJURY ASSOCIATED TO COVID REQUIRING CRRT DURING ICU HOSPITALIZATION	MO336	Alejandra	Molano-Triviño	Colombia
1813	CLINICAL PROFILE OF PLASMA CELL DYSCRASIAS AND THEIR RENAL OUTCOMES	MO173	Niharika	Mulpuri	India

BEST ABSTRACTS PRESENTED BY YOUNG AUTHORS

Abstract Number	Abstract Title	Code	First Name (Presenter)	Last Name (Presenter)	Country
486	URIC ACID STIMULATES CYTOSKELETON PATHWAYS IN VASCULAR SMOOTH MUSCLE CELLS THROUGH F-ACTIN POLYMERIZATION AND ATROGIN, ASMA AND SM22 UP REGULATION	FC 027	Elisa	Russo	Italy
1924	PHYSIOLOGICAL ROLE OF KV CHANNEL IN URETER SMOOTH MUSCLE CELL INVESTIGATED QUANTITATIVELY BY ELECTROPHYSIOLOGICAL MODELING	FC 025	Chitaranjan	Mahapatra	India
1319	FEASIBILITY AND EFFECTIVENESS OF SHORT-TERM KETOGENIC INTERVENTIONS IN AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE (ADPKD) – RESULTS FROM THE RESET-PKD STUDY	MO016	Simon	Oehm	Germany
1582	THE IMPACT OF PRE-TRANSPLANTATION NEPHRECTOMY ON QUALITY OF LIFE IN PATIENTS WITH AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE	MO017	Paul	Geertsema	Netherlands
1934	PI3K/AKT/MTOR PATHWAY REGULATES RENAL EXPRESSION OF KLOTHO	FC 022	Aurora	Pérez-Gomez	Spain
925	LIPID CHANGES AS EARLY INDICATOR FOR DIABETES INDUCED RENAL PATHOLOGY	FC 120	Rosalie	Rietjens	Netherlands

1230	EX VIVO C5B9 DEPOSITION TEST AS A DIAGNOSTIC AND MONITORING TOOL FOR PRIMARY AND TRANSPLANTATION ASSOCIATED AHUS	MO073	Conxita	Jacobs Cachá	Spain
1453	THE NEED FOR ROUTINE NATIVE NEPHRECTOMY IN THE WORK-UP FOR A KIDNEY TRANSPLANTATION IN AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE PATIENTS	MO018	Paul	Geertsema	Netherlands
626	SGLT2 INHIBITION PROMOTES INTRINSIC KIDNEY REGENERATION BY CELLS OF THE RENIN LINEAGE	MO074	Loïs	van der Pluijm	Netherlands
1005	KIDNEY TRANSPLANTATION IN CHILDHOOD-ONSET ANCA-ASSOCIATED VASCULITIS: OUTCOMES IN A MULTICENTRE COHORT	FC 040	Giorgio	Trivioli	Italy
412	GLUT2 AS A KEY FACTOR IN THE PATHOGENESIS OF DIABETIC KIDNEY DISEASE	MO076	Majdoleen	Ahmad	Israel
843	CALIBRATION OF GTEX SAMPLES USING CURATED PRIMARY HUMAN KIDNEY TISSUES IMPROVES IDENTIFICATION OF MEDULLA-SPECIFIC GENE EXPRESSION PATTERNS	FC 043	Stefan	Haug	Germany
1708	GENERATION OF PATIENT-SPECIFIC HIPSC-PODOCYTES TO STUDY PHENOTYPE-SPECIFIC ALTERATIONS AND TEST THERAPEUTIC TARGETS EX VIVO	FC 042	Victoria	Rose	Germany
209	A MULTIVARIATE MODEL IDENTIFIES GENOTYPE, HYPERTENSION AND KIDNEY LENGTH AS INDEPENDENT BASELINE PREDICTORS OF DISEASE PROGRESSION IN A LONGITUDINAL AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE PATIENT COHORT	FC 029	Wen Cong Eugene	Chen	United Kingdom

2142	KIDNEY INJURY MOLECULE-1-MEDIATED SMALL EXTRACELLULAR VESICLES UPTAKE IS CRUCIAL FOR RENAL TUBULOINTERSTITIAL INFLAMMATION	FC 131	Jun	Chen	P.R. China
1612	HETEROZYGOUS VARIANTS IN KINASE DOMAIN OF NEK8 CAUSE AN AUTOSOMAL-DOMINANT CILIOPATHY	FC 044	Laura	Claus	Netherlands
963	KINETICS OF RENAL INJURY AFTER RHABDOMYOLYSIS: IMPLICATION OF INNATE IMMUNE CELLS AND COMPLEMENT ACTIVATION	FC 130	Anne	Grunenwald	France
634	GENOMIC APPROACH OF THE UNDETERMINED KIDNEY DISEASE	FC 034	Thomas	Robert	France
1057	EXOME SEQUENCING OF THE ISRAELI DIALYSIS-TREATED PEDIATRIC POPULATION REVEALS MONOGENIC ETIOLOGY IN ~44% OF CASES	FC 035	Maayan	Kagan	Israel
178	REGENERATION OF NEPHRONS AND RENAL STROMA USING THE RENAL DEVELOPMENTAL ENVIRONMENT OF ANIMAL FETUSES	FC 041	Yatsumu	Saito	Japan
1702	MALIGNANCIES IN PATIENTS WITH ANCA-ASSOCIATED VASCULITIS TREATED WITHIN THE EUVAS TRIALS	FC 060	Beatriz	Sanchez Alamo	Spain
420	RISK OF COMPLICATIONS AFTER PERCUTANEOUS NATIVE KIDNEY BIOPSY IN PATIENTS RECEIVING ANTI-PLATELET AGENTS	MO200	Francesco	Fontana	Italy
1146	HUMORAL RESPONSE TO THIRD DOSE OF SARS-COV-2 VACCINES IN THE CKD SPECTRUM: THE SENCOVAC STUDY	FC 001	Borja	Quiroga	Spain
1989	AN HDAC INHIBITOR ATTENUATES CRESCENTIC GLOMERULONEPHRITIS AND AVOID CHRONIC KIDNEY DISEASE ENHANCING PODOCYTE PROGENITOR DIFFERENTIATION	FC 071	Maria Elena	Melica	Italy

1262	CARDIOVASCULAR OUTCOMES IN ANTI-NEUTROPHIL CYTOPLASMIC ANTIBODY ASSOCIATED VASCULITIS IN DENMARK 1996-2018	FC 059	Louis Nygaard	Pedersen	Denmark
905	CIRCULATING ANTI-RITUXIMAB ANTIBODIES DO NOT AFFECT RESPONSE TO RITUXIMAB IN STEROID-DEPENDENT NEPHROTIC SYNDROME	FC 066	Andrea	Angeletti	Italy
1704	LONG-TERM RENAL SURVIVAL OF ANCA-ASSOCIATED VASCULITIS PATIENTS INCLUDED IN THE EUVAS RANDOMIZED CLINICAL TRIALS	FC 058	Beatriz	Sanchez Alamo	Spain
546	STOPPING VERSUS CONTINUING RENIN-ANGIOTENSIN SYSTEM INHIBITORS AFTER ACUTE KIDNEY INJURY AND ADVERSE CLINICAL OUTCOMES; AN OBSERVATIONAL STUDY FROM ROUTINE CARE DATA	FC 129	Roemer	Janse	Netherlands
1328	NOVEL GLUCOSE-LOWERING DRUGS AND THE RISK OF ACUTE KIDNEY INJURY IN ROUTINE CARE; THE STOCKHOLM CREATININE MEASUREMENTS (SCREAM) PROJECT	FC 128	Jim	Alkas	Sweden
200	THE RACE-FREE EGFR EQUATION, THE KIDNEY FAILURE RISK EQUATION AND REFERRALS TO SPECIALIST RENAL CLINICS	FC 079	Michael	Sullivan	United Kingdom
791	VISUALISING AND DIFFERENTIATING KIDNEY DISORDERS BY URINARY PEPTIDOMICS USING A MACHINE LEARNING APPROACH	MO386	Justyna	Siwy	Germany
1633	MOLECULAR MECHANISMS OF VASCULAR AGING IN CHILDREN WITH CHRONIC KIDNEY DISEASE	MO465	Maria	Bartosova	Germany
1532	IMPACT OF RENAL INSUFFICIENCY ON CHOICE OF RHYTHM OR RATE CONTROL IN ATRIAL FIBRILLATION	MO466	Zille	Baumbach	Denmark

AND SUBSEQUENT EFFECTS ON CARDIOVASCULAR AND MORTALITY OUTCOMES

381	CLUSTERS OF CHRONIC CONDITIONS ACROSS THE SPECTRUM OF KIDNEY FUNCTION: A NATIONWIDE COHORT STUDY	MO516	Michael	Sullivan	United Kingdom
463	A POLYGENIC RISK SCORE FOR REDUCED EGFR IS ASSOCIATED WITH ADVERSE EVENTS IN A CHRONIC KIDNEY DISEASE COHORT – THE GERMAN CHRONIC KIDNEY DISEASE STUDY	MO517	Inga	Steinbrenner	Germany
1334	SEX DIFFERENCES IN THE RECOGNITION, MONITORING AND MANAGEMENT OF CHRONIC KIDNEY DISEASE IN HEALTH CARE	FC 006	Oskar	Swartling	Sweden
339	IMPACT OF REMOVING RACE FROM THE CKD-EPI EQUATION: ANALYSIS OF 1.6 MILLION SWEDISH ADULTS	FC 078	Edouard	Fu	Netherlands
270	CYSTATIN C TESTING IMPROVES RISK STRATIFICATION ASSOCIATED WITH CHRONIC KIDNEY DISEASE WITHOUT ADOPTING AGE-ADAPTED DIAGNOSTIC THRESHOLDS: A UK BIOBANK STUDY	FC 077	Jennifer	Lees	United Kingdom
1238	ROXADUSTAT IMPROVES RENAL OSTEODYSTROPHY BY DUAL REGULATING BONE REMODELING	MO554	Luyao	Li	P.R. China
1179	ASSOCIATION OF PLA2R ANTIBODY EXPOSURE AND EGFR SLOPE IN PLA2R-RELATED MEMBRANOUS NEPHROLOGY: RESULTS FROM A COHORT OF 3982 ADULT CHINESE PATIENTS	FC 068	Wei-Bo	Le	P.R. China
1567	DETERMINANTS OF CORONARY ARTERY CALCIUM SCORE IN STABLE KIDNEY TRANSPLANT RECIPIENTS 12 MONTHS AFTER TRANSPLANTATION	MO982	Fernanda	Guedes Rodrigues	Netherlands

189	EFFECT OF HAPTOGLOBIN GENE POLYMORPHISM ON COVID-19 SEVERITY IN KIDNEY TRANSPLANT RECIPIENTS	MO983	Zeynep	Ural	Turkey
2117	INDUCTION IMMUNOSUPPRESSION AND OUTCOME IN EARLY KIDNEY TRANSPLANT RECIPIENTS WITH COVID-19	MO1017	Zaira	Castañeda Amado	Spain
1537	SIGMA-1 RECEPTOR AGONISTS ARE PROTECTIVE IN A RAT MODEL OF KIDNEY TRANSPLANTATION	MO1019	Tamas	Lakat	Hungary
1792	COVID-19 INFECTION AFTER KIDNEY TRANSPLANTATION IN SPAIN: COMPARABLE IMPACT THROUGHOUT SIX EPIDEMIC WAVES	MO991	Laura	Mayer	Austria
2302	INCIDENCE OF PTLD AND ITS RELATIONSHIP WITH CMV-SEROSTATUS POSITIVITY AMONG CHILDHOOD AND ADULTHOOD POPULATION- A REGISTRY DATA STUDY	MO993	Hatem Kaies Ibrahim Elsayed	Doberer	Austria
2104	IMPACT OF HLA-A,B DR AND DQ ON RENAL TRANSPLANT OUTCOMES IN THE TACROLIMUS/MMF ERA- AN ARTIFICIAL INTELLIGENCE APPROACH	MO994	Hatem Kaies Ibrahim Elsayed	Van Loon	Belgium
1847	SURVIVAL BENEFITS OF KIDNEY TRANSPLANTATION FOR WAITLISTED PATIENTS IN THE CONTEMPORARY ERA	MO995	Daoud	Cucchiari	Spain
1216	TORQUE TENO VIRUS LOAD IN KIDNEY TRANSPLANTATION: ASSOCIATION WITH DONOR AND RECIPIENT CHARACTERISTICS AND CLINICAL FOLLOW-UP DATA	MO1022	Katharina	Llinàs-Mallol	Spain
1787	EFFECTS OF BORTEZOMIB ON COMPLEMENT FIXATION AND IGM REACTIVITY IN LATE ABMR - RESULTS OF A RANDOMIZED CONTROLLED TRIAL (THE BORTEJECT TRIAL)	MO1023	Konstantin	Ali	United Kingdom

1096	IMMUNOGENICITY RATES AFTER SARS-COV-2 VACCINATION AMONG KIDNEY TRANSPLANT RECIPIENTS: A META – ANALYSIS	MO996	Mark Jay	Robles	Philippines, The
1536	COVID-19 ANTIBODY RESPONSES IN RENAL TRANSPLANT PATIENTS FOLLOWING BOOSTER VACCINATION	MO997	Grace	Lavery	United Kingdom
1557	KIDNEY DONOR RISK INDEX CORRELATES WITH THE WORSE RECIPIENTS AND GRAFTS SURVIVAL IN A POLISH COHORT	MO998	Agata	Kujawa-Szewieczek	Poland
367	CLINICAL VALIDATION OF AUTOMATED URINARY CHEMOKINE ASSAYS FOR NON-INVASIVE DETECTION OF KIDNEY TRANSPLANT REJECTION: A LARGE PROSPECTIVE COHORT STUDY.	FC 117	Elisabet	Van Loon	United Kingdom
1703	HLA-SPECIFIC MEMORY B CELLS AND PATERNAL HLA MOLECULAR MISMATCH IN FEMALE TRANSPLANT CANDIDATES SENSITIZED BY PREGNANCY	FC 112	Sara	Sanz-Ureña	Spain
2048	HUMORAL AND CELLULAR IMMUNE RESPONSES AFTER A THREE-DOSE COURSE OF MRNA-1273 COVID-19 VACCINE IN KIDNEY TRANSPLANT RECIPIENTS: A PROSPECTIVE COHORT STUDY	FC 002	David	Chaudhry	United Kingdom
1889	MICROVASCULAR INFLAMMATION IN KIDNEY TRANSPLANT BIOPSIES IN THE ABSENCE OF HLA-DSA DISPLAYS INTENSE CYTOTOXIC T-CELL AND NK CELL BUT NOT PLASMA CELL INFILTRATION	FC 109	Anna	Buxeda	Spain
1973	GENE EXPRESSION PROFILES OF PERITUBULAR CAPILLARITIS IN CHRONIC ANTIBODY-MEDIATED REJECTION	FC 108	Michael	Eder	Austria

1490	DEVELOPMENT AND VALIDATION OF AN INTEGRATIVE DD-CFDNA SYSTEM TO PREDICT ALLOGRAFT REJECTION: A POPULATION BASED STUDY	FC 113	Olivier	Aubert	France
85	SURVIVAL BENEFIT OF PREEMPTIVE SIMULTANEOUS PANCREAS KIDNEY TRANSPLANTATION	FC 110	Enrique	Montagud-Marrahi	Spain
1915	ELIMINATION OF MIDDLE AND LARGE UREMIC TOXINS IN SHORT DAILY HOME HEMODIALYSIS WITH LOW DIALYSATE VOLUME: A RANDOMIZED CROSSOVER CLINICAL TRIAL.	MO661	Mercedes	González Moya	Spain
1417	EFFECTS OF BLOOD CONTACT WITH HEMODIALYSIS MEMBRANE ON KIDNEY IN RAT EXTRACORPOREAL PERFUSION MODEL	MO662	Yuika	Kikugawa	Japan
798	NO TRANSLOCATION OF INTACT INTESTINAL BACTERIA DURING INTERMITTENT DIALYSIS THERAPIES	MO663	Paul A	Rootjes	Netherlands
1093	ELEVATED DIALYSATE IL-6 CONCENTRATIONS ARE PROSPECTIVELY ASSOCIATED WITH IMPAIRED TLR-STIMULATED CYTOKINE RELEASE FROM PERITONEAL CELLS — A LONGITUDINAL COHORT STUDY	MO720	Rebecca	Herzog	Austria
1091	CHANGES IN THE GUT MICROBIOME AND SYSTEMIC METABOLOME IN AN IN VIVO MODEL OF PERITONEAL DIALYSIS SUPPLEMENTED WITH ALANYL-GLUTAMINE	FC 091	Robin	Hoogenboom	Austria
1457	THE ABSENCE OF STING PREVENTS PERITONEAL DAMAGE IN A MURINE MODEL OF PERITONEAL FIBROSIS	FC 089	Vanessa	Marchant	Chile
1484	MOLECULAR AND FUNCTIONAL CHARACTERIZATION OF THE MESOTHELIAL AND ENDOTHELIAL CELL BARRIER IN HEALTH, CKD AND PERITONEAL DIALYSIS	FC 088	Iva	Marinovic	Germany

574	WARFARIN TREATMENT QUALITY AND OUTCOMES IN PATIENTS WITH NON-VALVULAR ATRIAL FIBRILLATION AND CHRONIC KIDNEY DISEASE INCLUDING PATIENTS ON DIALYSIS.	MO758	Frida	Welander	Sweden
1463	INDOXYL-SULFATE ACTIVATION OF THE AHR-NFKB PATHWAY PROMOTES IL-6 SECRETION AND SUBSEQUENT OSTEOGENIC TRANSITION AND CALCIFICATION OF INTERSTITIAL CELLS OF THE AORTIC VALVE	MO759	Lucie	Henaut	France
1037	DAILY PHOSPHORUS INTAKE, ITS SOURCE AND MORTALITY IN ADULTS ON HEMODIALYSIS: THE DIET-HD STUDY	MO759	Guobin	Su	P.R. China
841	CENTRAL VENOUS CATHETER-RELATED COMPLICATIONS IN OLDER HAEMODIALYSIS PATIENTS: A MULTICENTRE OBSERVATIONAL COHORT STUDY	MO794	Mathijs	Van Oevelen	Netherlands
573	COVID-19 AND HD VASCULAR ACCESS: TROUBLES ARE COMING	FC 099	Aleksei	Zulkarnaev	Russia
368	VON WILLEBRAND FACTOR: A CENTRAL REGULATOR OF ARTERIOVENOUS FISTULA MATURATION	FC 096	Suzanne	Laboyrie	Netherlands
1793	PITFALLS IN ASSESSING OF CARDIOPULMONARY RECIRCULATION IN HD PATIENTS	FC 097	Aleksei	Zulkarnaev	Russia
182	NEW SCENARIOS IN USE OF CALCIMIMETICS: COULD ETELCALCETIDE IMPROVE ANEMIA?	MO817	Giuseppe	Leonardi	Italy
590	PTH LEVELS AND MORTALITY IN INCIDENT HEMODIALYSIS PATIENTS	MO818	Marisa	Roldão	Portugal
1988	ASSOCIATIONS OF SERUM SODIUM WITH MORTALITY IN PATIENTS ON MAINTENANCE HEMODIALYSIS TREATMENT	MO903	Jule	Pinter	Germany

1078	ARTERIOVENOUS ACCESS AND OUTCOMES IN INCIDENT HEMODIALYSIS PATIENTS: IS FISTULA FIRST APPROACH STILL HOLDING?	FC 098	Natalia	Alencar de Pinho	France
1226	POTASSIUM INTAKE DOES NOT PREDICT HIGH SERUM POTASSIUM LEVELS IN HEMODIALYSIS DASH DIET CONSUMERS.	MO904	Cristina	Garagarza	Portugal
1877	SYMPTOM BURDEN AND INDIVIDUAL SYMPTOMS BEFORE AND AFTER DIALYSIS INITIATION IN OLDER PATIENTS	FC 093	Esther	De Rooij	Netherlands